Record Nr. UNINA9910824729103321 Autore Lajoie Susanne P Titolo Artificial intelligence in education : open learning environments : new computational technologies to support learning, exploration and collaboration / / edited by Susanne P. Lajoie and Martial Vivet Amsterdam; ; Washington, DC, : IOS Press, c1999 Pubbl/distr/stampa **ISBN** 1-280-50606-7 9786610506064 600-00-0348-X 1-60129-406-9 Edizione [1st ed.] Descrizione fisica 1 online resource (820 p.) Collana Frontiers in artificial intelligence and applications, . 0922-6389 : ; v. 50 Altri autori (Persone) LaioieSusanne P VivetMartial 371.33463 Disciplina Soggetti Intelligent tutoring systems Artificial intelligence - Educational applications Open learning Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Cover; Title page; Preface; Contents; Keynote; Invited Speakers; Agent Models: Analysis of Collaboration and Group Formation: Authoring Tools; Collaboration and Argumentation; Collaborative Knowledge Building; Evaluating Adaptive Systems; Evaluating Tutoring Systems: Foundational Issues for AI-ED; Intelligent Multimedia; Learning Companions; Metacognition; New Directions; Simulation: Systems and Architectures; Skill Acquisition and Assessment; Student Modeling: Supporting Learning Communities; Supportive Collaborative Learning; Supporting Mathematics Learning; Support for Medical Education Understanding Texts and Dialogues Virtual Realities and Virtual Campuses; Posters; Panels; Luncheon Speakers; Workshops; Tutorials; **Author Index** Sommario/riassunto This text presents the proceedings from the 9th International Conference on Artificial Intelligence, one from a series of conferences designed to report on the state of the art research in the field of

artificial intelligence in education.